

PORTABLE SCENT DELIVERY SYSTEM

Abstract of the Disclosure

A portable device is disclosed which can deliver various combinations of scents in rapid succession directly to a user's nose. The device uses a blower fan (2) which forces air through a fragrance chamber (4). The flow into the chamber is regulated by an inlet valve (5) and an outlet valve (6). The valves (5,6) can be manually, electrically or pneumatically actuated. The valves (5,6) can be of an on/off or proportional flow type. The air carries away the scent molecules which have entered the gas phase. This air is then mixed with the air from all other fragrance holders in the packed bed mixer (11). The final mixture is delivered to the user via nasal tubing (20) and is emitted right below the wearer's nose. A mask covering the nose can be used to deliver the scent to the user. The scent is then drawn away from the nose and into a scent scrubber (38).